

Akershus Clinical Research Center (ACR)

- Clinical Trial Unit, including law and health economics
- Ahus data warehouse covering 600,000 inhabitants
- Akershus Biomarker Facility with established and novel biomarkers
- Top-level clinical researchers (PI Prof Røsjø, Deputy PI Lyngbakken)
- Network academic and industrial partners, including Uppsala Clinical Research Center
- Project coordinators and large-scale projects and clinical pathway development

Pillar #1:

Industry collaboration

- Diagnostics
- Pharma
- Tech

= **SpinChip, Gentian, CardiNor**
(PI Ottesen)

Pillar #2:

Registries and Quality Benchmarking

- Norway vs. Sweden
- Ahus vs. Norway
- HSØ

- Invasive cardiology
- Health logistics
- Multiple myeloma

= **IMPROVE**
(PI Lippestad)

Pillar #3:

Pragmatic trials

- ACE 4 Study
- FAST-CCTA
- ACE 5 Study
- ACE 6-KOS
- ATHENIAN

= **Center for Pragmatic Trials**
(PI Dr. Lyngbakken)

Pillar #4:

Precision Medicine

- Large-scale biomarker laboratory
- K.G. Jebsen-funded biomarker research

= **Akershus Biomarker Facility + K. G. Jebsen Center for Cardiac Biomarkers** (DDT and Prof Omland)

Pillar #5:

Intelligent Health

- Data warehouse Ahus
- Digitalization Ahus
- AI research Ahus

= **AI2 Center**
(PI Ranjbar, PhD)